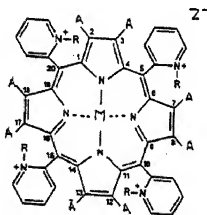


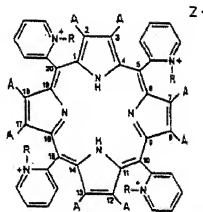
### LISTING OF THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Currently Amended) A method of treating a cancer in a mammal comprising administering to a mammal in need thereof an amount of a mimetic of an enzymatic scavenger of reactive oxygen species as an active agent sufficient to effect treatment of said cancer, wherein said mimetic is of formula I or II



I



II

wherein

each R is, independently, a C<sub>1</sub>-C<sub>8</sub> alkyl group.,

each A is, independently, hydrogen or a halogen,

M is a metal selected from the group consisting of manganese, iron, copper, cobalt, and nickel, and

Z is a counterion.

2-4. (Canceled).

5. (Previously presented) The method according to claim 1 wherein said mimetic is of formula I.

6. (Canceled).

7. (Previously presented) The method according to claim 5 wherein said metal is manganese.

8. (Canceled).

9. (Currently Amended) A method of treating a cancer in a mammal comprising administering to a mammal in need thereof an amount of 10112, 10113, 10123, 10143, 10150, 10151, 10153, 10158 or 10201 **as an active agent** sufficient to effect treatment of said cancer.

10. – 28. (Cancelled)

29. (Previously presented) The method according to claim 1 wherein each A is hydrogen.

30. (Previously presented) The method according to claim 9 wherein 10113 or 10150 is administered.

31. – 32. (Cancelled)